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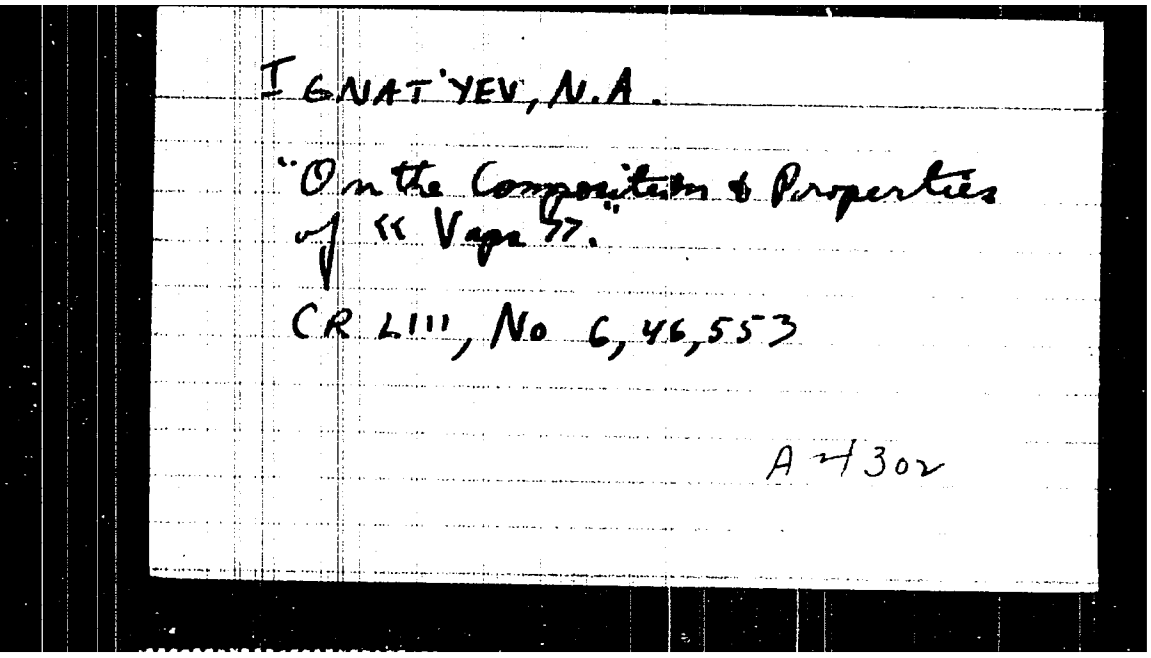

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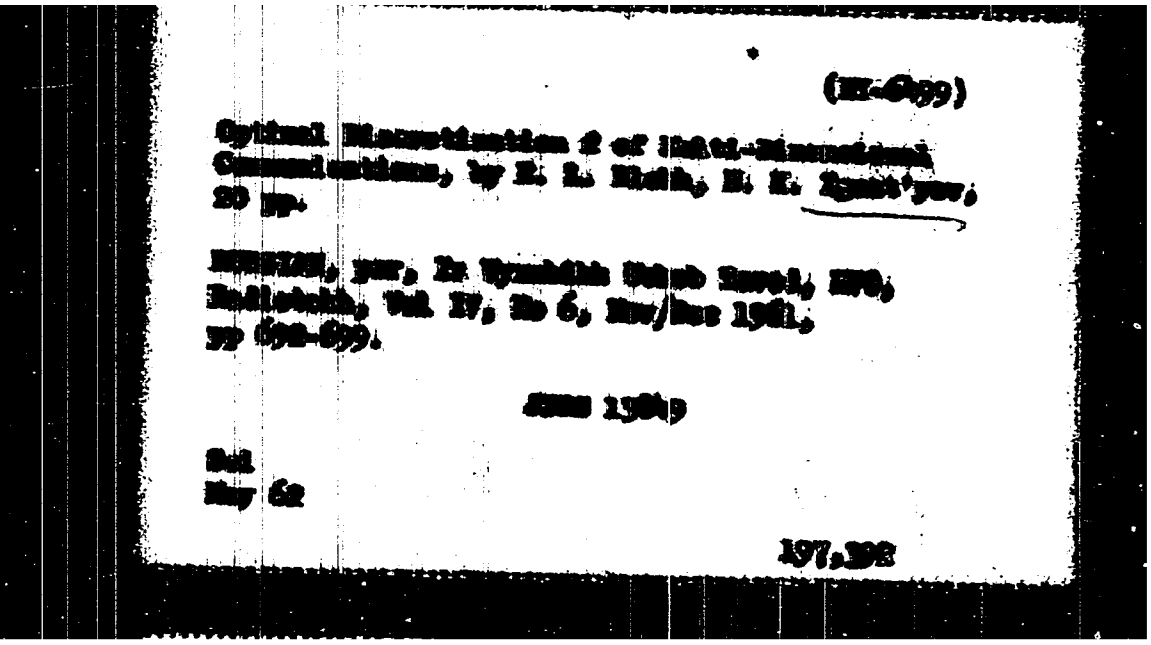

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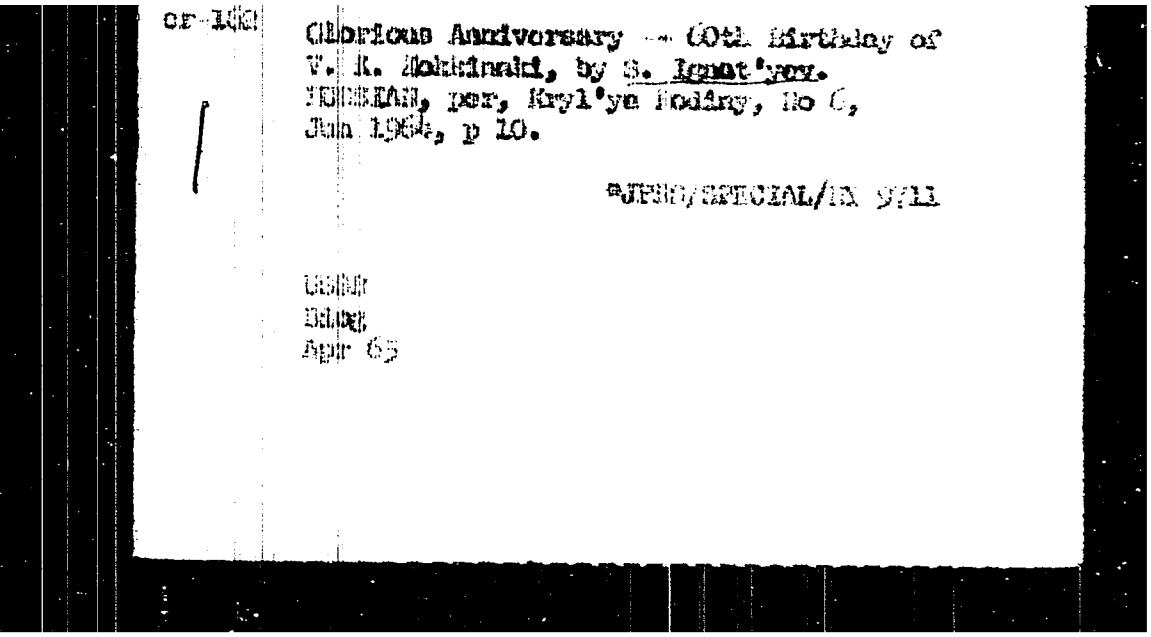

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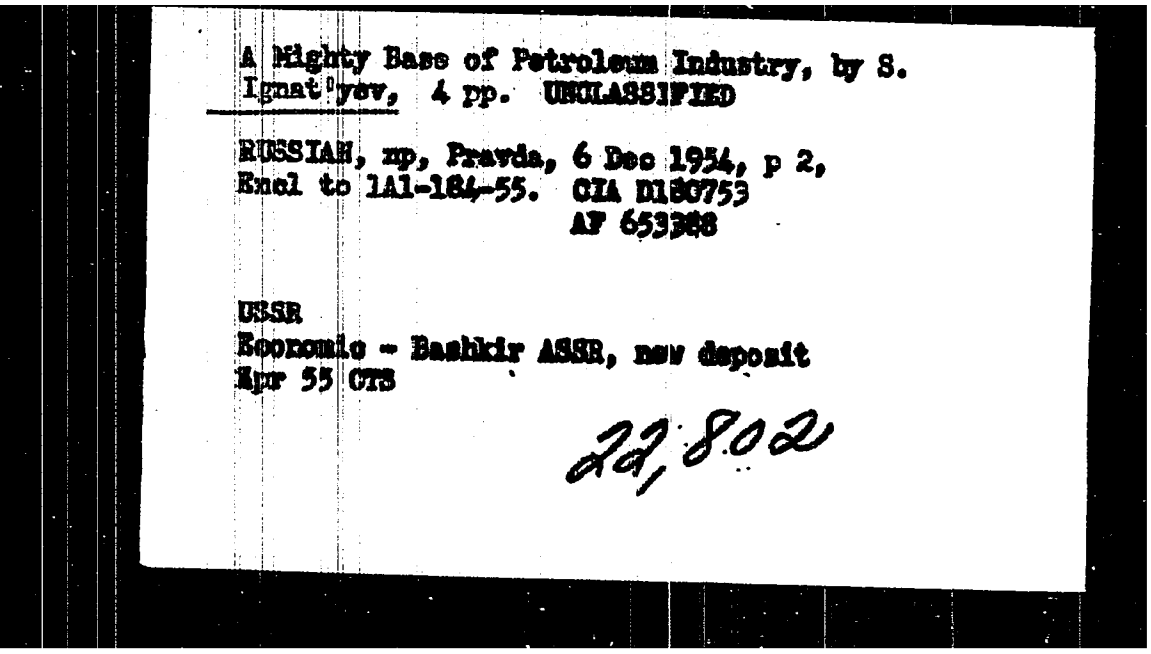

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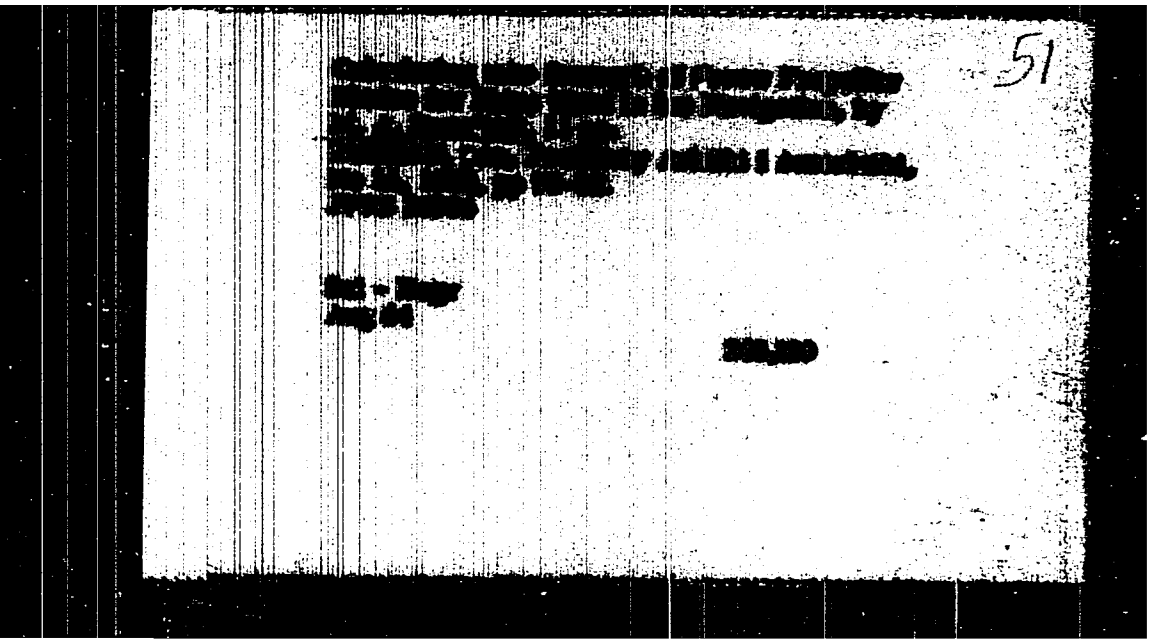


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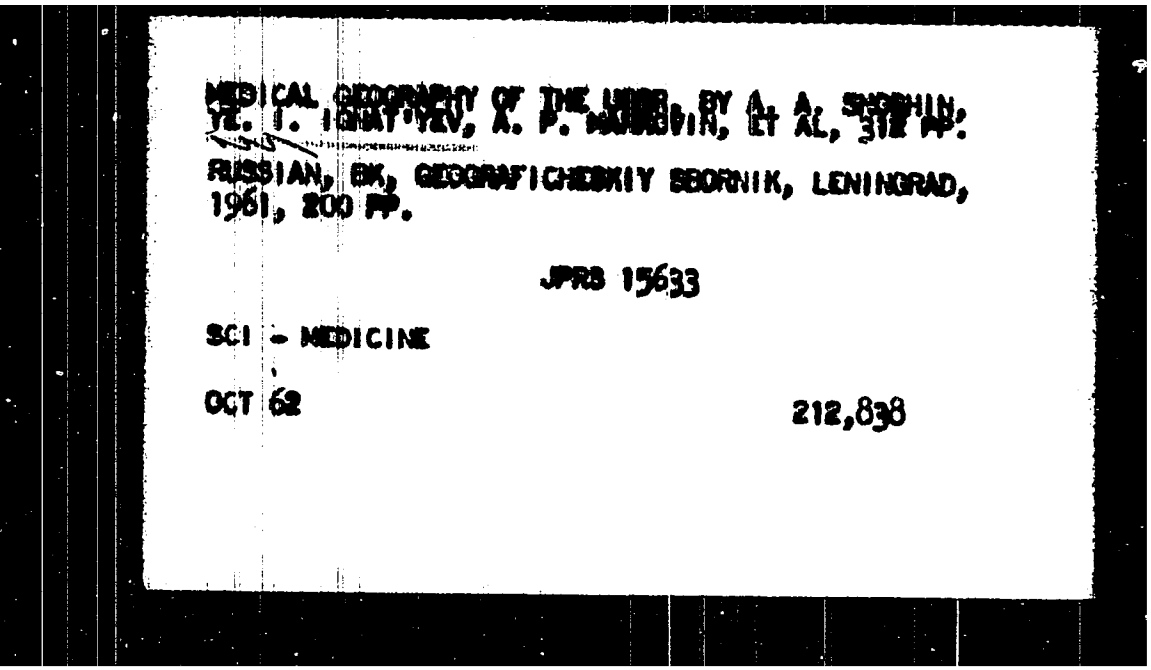

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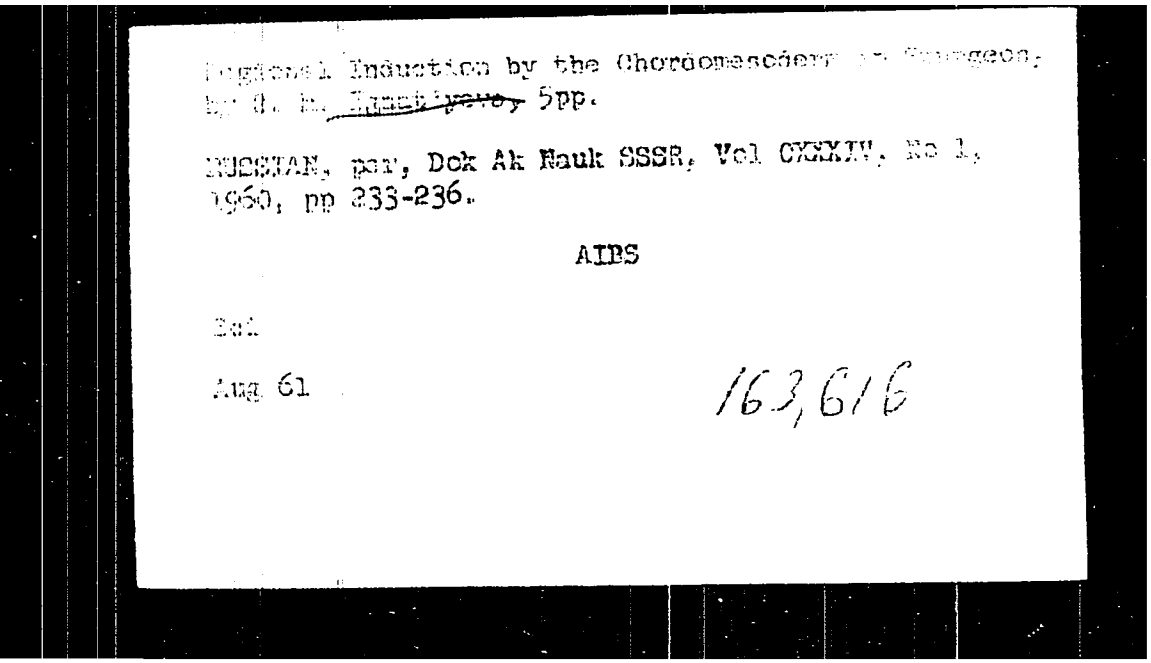

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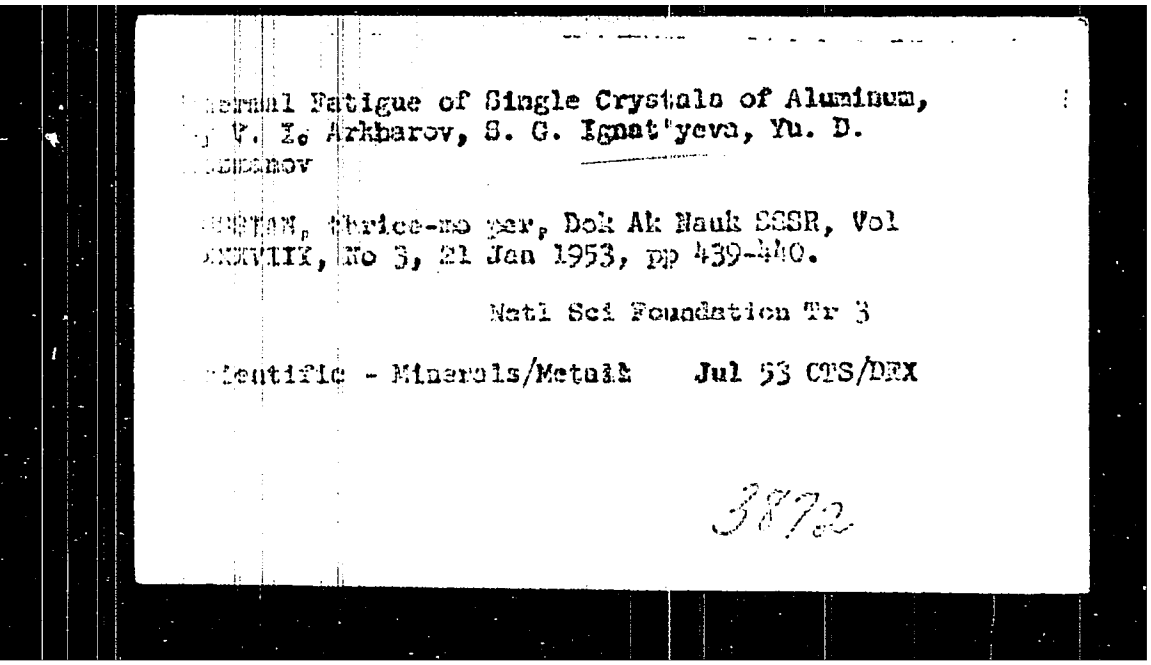

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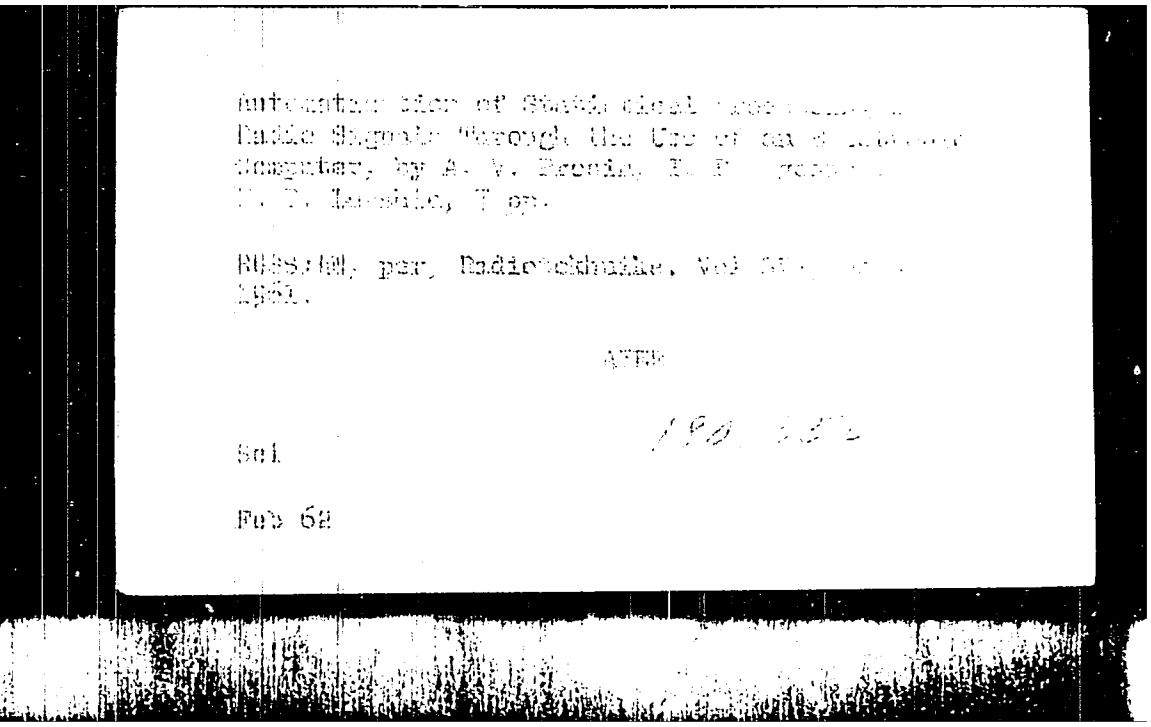

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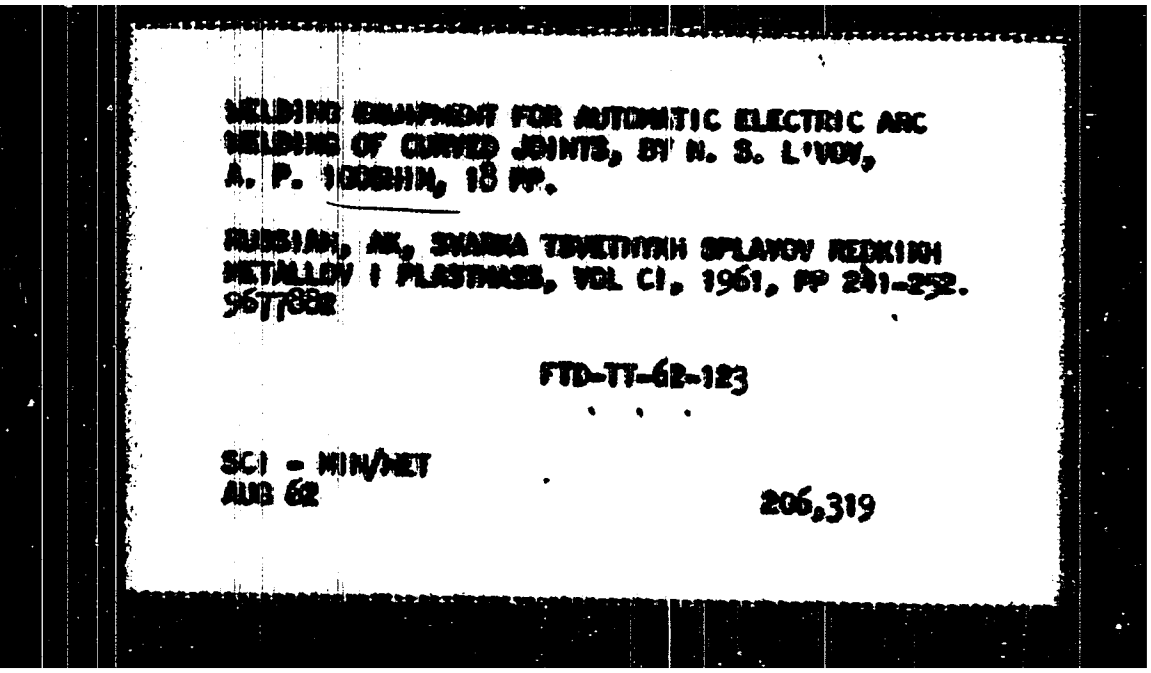

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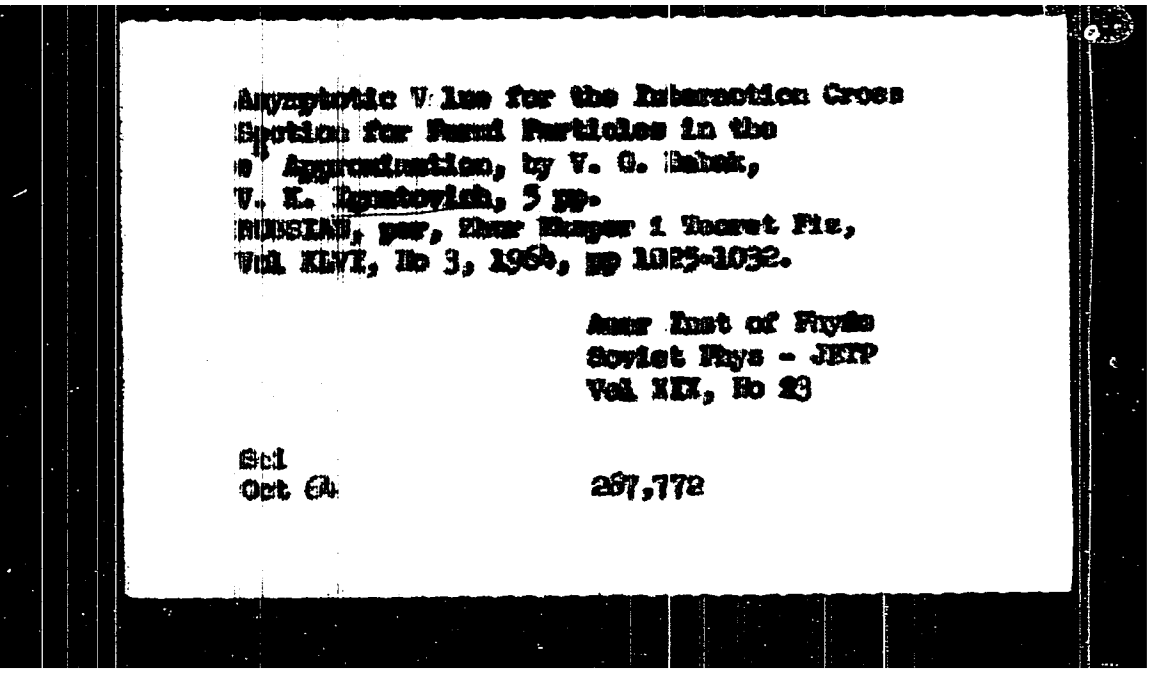

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Ihara, M. and Arimori, T.
EFFECT OF MINOR INGREDIENTS OF GLASS BATCH ON MELTING PROCESS OBSERVED UNDER HIGH TEMPERATURE MICROSCOPE. [1963] 15p 14refs
Order from SLA $1.60 63-18933

Trans. from [Yogyo Kyokaishi] (Japan) 1963, v. 71, no. 13.

DESCRIPTORS: *Glass, *Melting, *High-temperature research, *Microscopes, Electric furnaces, Materials, *Phase studies, Microscopy.

A simple high temperature microscope was constructed, which, although of low magnification, was used to observe the melting process of about one gram samples up to 1450°C. It was found that addition of selected minor ingredients was effective for enhanced bubble formation, the fluidity of the melt, and the rate of
(Materials--Ceramics, TT, v. 10, no. 10) (over)

63-18933

I. Ihara, M.
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25253

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W Ger - Germany
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Functional Groups in Coal

POLISH, per, Prace Glownego Instytutu Gornictwa, Komunikat nr 125, 1952, 37 pp.

*PL 480
OTS 60-21272

1961

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Ihnatowicz, A., and Jastrzebski, J.

Mild Oxidation of Bituminous Coal

POLISH, per, Prace Glownego Instytutu Gornictwa, Seria B, Komunikat nr 208, 1958, 7 pp.

*PL 480
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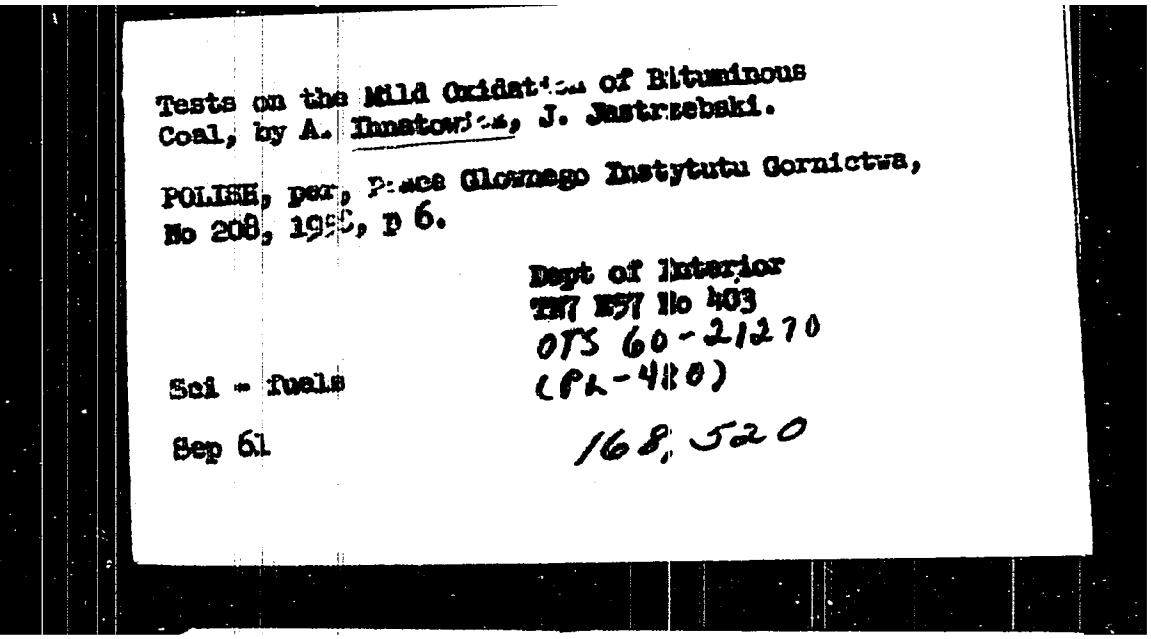

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(PL-480)

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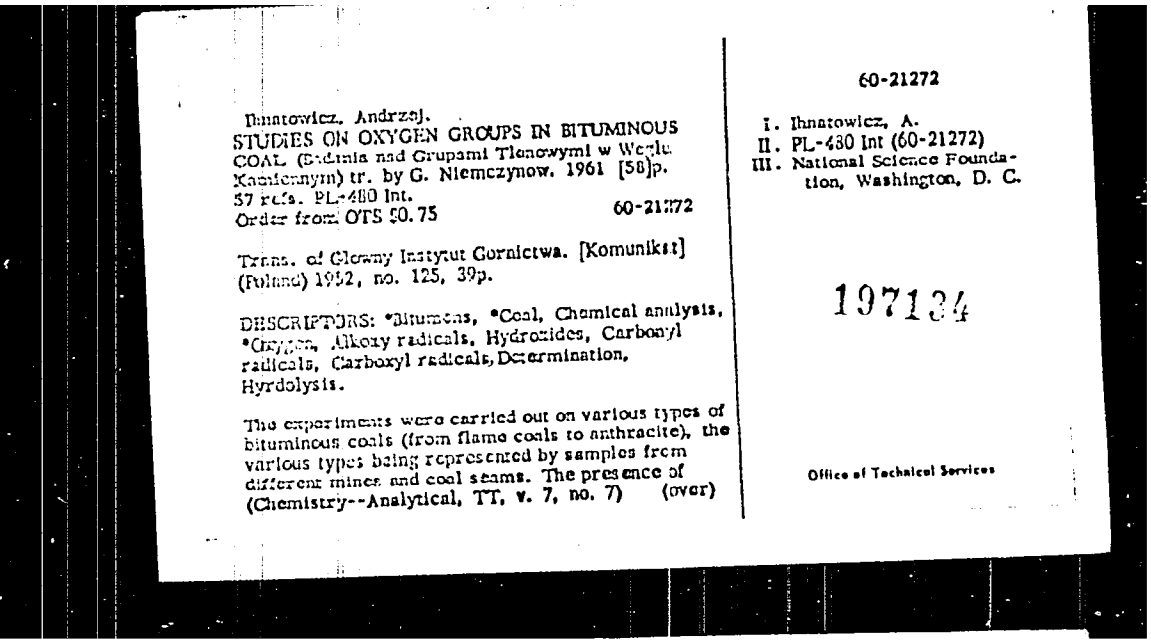

Ihnatowicz, Andrzej.
STUDIES ON OXYGEN GROUPS IN BITUMINOUS COAL (Badania nad Grupami Tlenowymi w Weglu Kamiennym) tr. by G. Niemczynow. 1961 [58]p.
57 refs. PL-480 Int.
Order from: OTS $0.75 60-21272

Trans. of Glowny Instytut Gornictwa. [Komunikat] (Poland) 1952, no. 125, 39p.

DESCRIPTORS: *Bitumens, *Coal, Chemical analysis, *Oxygen, Alkoxy radicals, Hydroxides, Carboxyl radicals, Carboxyl radicals, Determination, Hyrdolysis.

The experiments were carried out on various types of bituminous coals (from flame coals to anthracite), the various types being represented by samples from different mines and coal seams. The presence of
(Chemistry--Analytical, TT, v. 7, no. 7) (over)

60-21272

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II. PL-480 Int (60-21272)
III. National Science Foundation, Washington, D. C.

197134

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Characteristics of Low-Temperature Tars From Some Polish Bituminous and Brown Coals, by Blazej Roga, Maria Inmstowicz, 38 pp.

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Sci - Chem

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DESCRIPTORS: Construction, *Hydraulic systems, Hydrodynamics.

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I. Ihnatowicz, S.
II. CNRS-XXV 30
III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

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